

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23363

7590

02/02/2005

CHRISTIE, PARKER & HALE, LLP PO BOX 7068 PASADENA, CA 91109-7068 EXAMINER HAN, MARK K

PAPER NUMBER

ART UNIT

DATE MAILED: 02/02/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/040,981	12/31/2001	James Coleman	45951/KMO/W112	1765

TITLE OF INVENTION: DUAL-FUNCTION CATHETER HANDLE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	05/02/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), t: Mail

Mail Stop ISSUE FEE C mmissi ner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further cornindicated unless corrected b maintenance fee notification	elow or directed otherwise	atent, advance orde in Block I, by (a)	ers and notific specifying a r	cation onew con	of maintenance fees rrespondence address	will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				1	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
23363 75	90 02/02/2005			i	nave its own certifica	te of mailing or transmission.	in or rotation arounds, made	
CHRISTIE, PARI PO BOX 7068 PASADENA, CA 9	KER & HALE, LLP 91109-7068] 3 4	Ce hereby certify that to States Postal Service addressed to the Ma transmitted to the US	ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.	
							(Depositor's name)	
							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE	FI	RST NAMED I	NVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/040,981	12/31/2001		James Col	Coleman		45951/KMO/W112	1765	
FITLE OF INVENTION: DU	JAL-FUNCTION CATHET	TER HANDLE					<u> </u>	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	3	PUI	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400			\$300	\$1700	05/02/2005	
EXAM	INER	ART UNIT		CL	ASS-SUBCLASS			
HAN, M	ARK K	3763	604-52800		604-528000			
CFR 1.363).	address or indication of "Fe	`		es of up	ne patent front page, loto 3 registered patenatively,			
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BI	E PRINTED ON TH	IE PATENT (print or	type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee da of this form is NOT a	ita will appea a substitute fo	r on th or filing	e patent. If an assig an assignment.	mee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNE	EE	(B) l	RESIDENCE	: (CITY	and STATE OR CC	DUNTRY)		
Please check the appropriate	assignee category or categor	ies (will not be print	ted on the pate	ent):	☐ Individual ☐ (Corporation or other private gro	oup entity Government	
a. The following fee(s) are o	enclosed:	_	Payment of Fe	` '	•			
Issue Fee			A check in the amount of the fee(s) is enclosed.					
		_	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to					
Advance Order - # 01	Copies		Deposit Accou	or is no int Num	ber	charge the required fee(s), or (enclose an extra c	opy of this form).	
	(from status indicated above) MALL ENTITY status. See 3		b. Applican	nt is no	longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2)	
The Director of the USPTO in NOTE: The Issue Fee and Punterest as shown by the reco	s requested to apply the Issu ablication Fee (if required) wards of the United States Pate					sly paid issue fee to the applica gistered attorney or agent; or the	, .	
Authorized Signature					Date			
Typed or printed name			Registration No.					
This collection of information application. Confidentiality bunditing the completed applications and/or suggestions 30x 1450, Alexandria, Virginal 22313-1 Under the Paperwork Reduct	n is required by 37 CFR 1.31 by is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, shoila 22313-1450. DO NOT S 450.	1. The information 122 and 37 CFR 1.1 2. Time will vary do ould be sent to the C SEND FEES OR CC are required to respon	is required to 14. This collect epending upon Chief Informat OMPLETED F	obtain ction is n the in tion Of FORMS	or retain a benefit by estimated to take 12 idividual case. Any of ficer, U.S. Patent and TO THIS ADDRES	the public which is to file (and minutes to complete, including comments on the amount of tid Trademark Office, U.S. Dep SS. SEND TO: Commissioner to displays a valid OMB control	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number.	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/040,981 12/31/2001		James Coleman	45951/KMO/W112	1765	
23363	7590 02/02/2005		EXAMINER		
CHRISTIE, PARKER & HALE, LLP PO BOX 7068			HAN, MARK K		
PASADENA, CA	A 91109-7068		ART UNIT	PAPER NUMBER	
,		<u>.</u>	3763		
			DATE MAILED: 02/02/2003	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 562 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 562 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.